

UTILITY PATENT APPLICATION TRANSMITTAL							
Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b))							
AD	DRESS TO:	Attorney Docket No. MBHB02-742-D (400/128)					
Mail Stop Patent Application Commissioner for Patents P.O. Box 1450		First Named Inventor James McSwiggen					
	Alexandria, Virginia 22313-1450	Express Mail No. EV333564277US					
	APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS					
1. 2. 3. 4.	 ☑ Transmittal Form with Fee ☑ Specification (including claims and abstract) [Total Pages 202] ☑ Drawings [Total Sheets 19] ☑ Oath or Declaration [Total Pages] a. ☐ Newly executed b. ☐ Copy from prior application [Note Boxes 5 and 18 below] i. ☐ Deletion of Inventor(s) Signed 	9. Assignment Papers 10. Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS) PTO-1449 Form Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (Should be specifically itemized)					
5.	statement attached deleting inventor(s) named in the prior application Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	 15. ☐ Certified Copy of Priority Document(s) 16. ☐ A Request for non-publication pursuant to 35 U.S.C. § 122(b)(2)(B)(i) 17. ☒ Other: Patent Application Data Sheet 					
6.	Computer Code Listing (See 1.96) a. Microfiche Appendix b. CD-Rom (in duplicate, with separate transmittal)						
7.	 Nucleotide and/or Amino Acid Sequence Submission a. ☐ Computer Readable Copy b. ☐ Paper Copy 						
8.	c. Statement verifying above copies Small Entity Status is claimed Statement filed in prior application; status still proper and desired is no longer claimed.						
18.	. This is a CONTINUING APPLICATION. Please	e note the following:					
a. \(\subseteq \) This is a \(\subseteq \) Continuation \(\subseteq \) Divisional \(\subseteq \) Continuation-in-part of McSwiggen, PCT/US03/05022, filed February 20, 2003, which claims the benefit of Beigelman USSN 60/358,580 filed February 20, 2002, of Beigelman USSN 60/363,124 filed March 11, 2002, of Beigelman USSN 60/386,782 filed June 6, 2002, of McSwiggen, USSN 60/399,348 filed July 29, 2002, of Beigelman USSN 60/406,784 filed August 29, 2002, of Beigelman USSN 60/408,378 filed September 5, 2002, of Beigelman USSN 60/409,293 filed September 9, 2002, and of Beigelman USSN 60/440,129 filed January 15, 2003, which is a continuation-in-part of Pavco, USSN 10/306,747, filed November 27, 2002, which claims the benefit of Pavco USSN 60/334,461, filed November 30, 2001, a continuation-in-part of Pavco, USSN 10/287,949 filed November 4, 2002, and a continuation-in-part of Pavco, PCT/US02/17674 filed May 29, 2002. b. \(\subseteq \) Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.) c. \(\subseteq \) Amend the specification by inserting before the first line the sentence:							
	This is a ☐ continuation ☐ divisional ☐ continuation-in-part of application Serial No. d. ☐ The prior application is assigned of record to						

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APPLICATION FEES								
CLAIMS	NUMBER FILED	NUMBER EXTRA RATE		\$ 750.00				
Total Claims	36 -20 =	16		x \$18.00	\$ 288.00			
Independent Claims	4 - 3 =	1		x \$84.00	\$ 84.00			
☐ Multiple Dependent Claims(s) if applicable +\$280.00				\$				
	\$ 1,122.00							
	\$(561.00)							
Assignment fee if	\$							
	\$ 561.00							
 20. A check in the amount of \$561.00 is enclosed. 21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: a. Eees required under 37 CFR 1.16. b. Eees required under 37 CFR 1.17. c. Eees required under 37 CFR 1.18. 22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time. 								
23. CERTIFICATE OF MAILING								
I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date indicated below.								
	24. USP10	CUSTOMER NU	MBER					
20306 McDonnell Boehnen Hulbert & Berghoff								
25.	SIGNATURE OF APPLICA	ANT, ATTORNEY	, OR AG	ENT REQUIRED)			
Name Anita J. Terpstra, Ph.D.								
Reg. No. 47,132								
Signature July Devista								
Date September 16, 2003 UTIL (Rev. 11/21/00)								

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